

## 4-Pair Termination Tool for MT-Series Keystone Jacks

The following installation instructions are intended to be used when installing the following Signamax connecting hardware:

KJ458MT-C6C-xx (xx: WH, BK, BU, GN, GY, OR, RD, YE) KJ458MT-C5E-xx (xx: WH, BK, BU, GN, GY, OR, RD, YE) KJ126MT-C3U-xx (xx: WH, BK, BU, GN, GY, OR, RD, YE)

## NOTES:

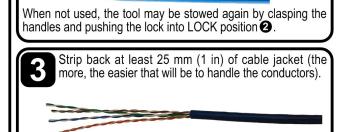
- Keystone jacks shown in these instructions used for example purposes only; actual product may be slightly different in dimensions and design details.
- 2. Pictures of tools other than **KJMT-8600** used for example purposes only; actual tools may differ from those shown.

Open the KJMT-8600 shifting the lock into OPEN posi-



Make sure you have all necessary tools for that job:

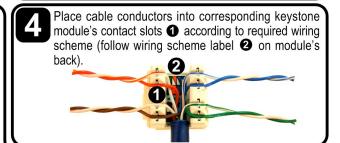
- 1. Electrician's scissors (or other cable cutting tool)
- 2. Cable jacket stripping tool
- 3. KJMT-8600 four-pair termination tool

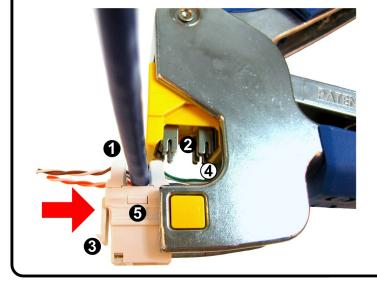


Insert the keystone jack into the KJMT-8600 receptacle with its 110 IDC contacts **1** facing up toward corresponding tool's termination forks **2**, and jack's latch **3** facing outward. In order to facilitate the process, the

excess of twisted-pair conductors may be either cut off before insertion, or guided into the tool's opening 4.

Align two jack's guides located on its sides **5** with corresponding tool's guides. Push the jack into the receptacle up to the stop. Finally, the jack's 110 IDC contacts shall be located exactly under the tool's corresponding termination forks **6**.









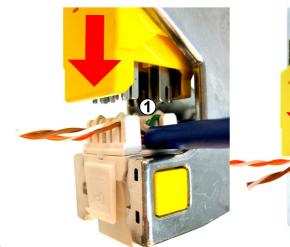
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Start clasping the tool's handles making sure that the termination forks are aligned with with the corresponding 110 IDC contact slots on the jack ①. Keep clasping the tool's handles up to the stop. Twisted-pair conductor excess will be trimmed before the stop ②. Do not force the handles further beyond that point.



Remove the jack from the tool's receptacle.
Visually inspect the proper position of all conductors in the 110 IDC contacts - they should sit at the same levels and there should be no conductor bends or kinks in the contact area. All conductor excess should be trimmed flush with the surface of the 110 IDC contact plastic block.









The KJMT-8600's termination die is replaceable.

In order to replace it, with the help of a flathead screwdriver or other appropriate pointed tool push the die out of the tool's body as shown on the label attached to the inner side of the handle.

Insert a new die in the tool pushing it until it snaps in place with a click.

